



11/29/99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship.....Hollasch
 Applicant.....Microsoft Corporation
 Attorney's Docket No.MS1-448US
 Title: Computer Graphics Methods and Apparatus For Ray Intersection

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks
 Washington, D.C. 20231

From: Lance R. Sadler (509) 324-9256
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 Spokane, WA 99201



The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

1. Transmittal Letter with Certificate of Mailing included.
2. PTO Return Postcard Receipt
3. New patent application (title page plus 31 pages, including claims 1-56 & Abstract)
4. Executed Declaration
5. 7 sheets of formal drawings (Figs. 1-12)
6. Assignment w/Recordation Cover Sheet

Large Entity Status ☒ [x]

Small Entity Status ☐ []

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 50-0463 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Date: 11/29/99

By:

Lance R. Sadler
 Reg. No. 38,605

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable)

EL427262672

Date: 11/29/99

By:

Lori A. Vierra